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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF THE CONTROL OF THE									
		ANSMITTAL LETTER TO THE UNITED STATES	16169.6						
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/532550						
C	CON	ICERNING A SUBMISSION UNDER 35 U.S.C. 371	10/22/220						
INTER	RNAT	IONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP03/13462 October 22, 2003	PRIORITY DATE CLAIMED October 23, 2002						
TITLE	OF I	NVENTION	October 23, 2002						
GLA	GLASS SUBSTRATE FOR INFORMATION RECORDING MEDIUM AND METHOD FOR MANUFACTURING THE SAME								
		T(S) FOR DO/EO/US							
Norin	nasa I	ISHII, Kazuishi MITANI, Yasuhiro SAITO, Koji OKUHATA							
Annlie	ant b	orguidth pulmite to the United States Designated/Floated Office (DO/FO/LIS) the fi	allowing items and other information:						
2.7	_	erewith submits to the United States Designated/Elected Office (DO/EO/US) the fo							
1.	Ø	This is a FIRST submission of items concerning a submission under 35 U.S.C. 3							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submiss							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
		a. 🔲 is attached hereto (required only if not communicated by the International Bureau).							
	b. 🛛 has been communicated by the International Bureau.								
		c. \square is not required, as the application was filed in the United States Receiving	ing Office (RO/US).						
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C	C. 371(c)(2)).						
		a. 🗵 is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau	onal Bureau).						
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
8.		d. Mean have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An eath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).							
Ite	ems 1	13 to 23 below concern document(s) or information included:							
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	X	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or change of address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
22.	⊠ ⊠	Express Mail Label No.							
23.	E.Si	Other items or information:	DEL NO EN COLUMN						
		POSTCARD; PTO FORM 2038 CREDIT CARD FORM; EXPRESS MAILING LA	IBEL NO. EV 661145994						

JC20 Rec'd PCT/PTO 2 2 A PTD 120063. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION N						NO.	ATTORNEY'S DOCKET NUMBER		
110/532550				PCT/JP03/13462			16169.6		
24. The following fees are submitted:								Applicant use Office use	
☐ a) Basic national fee							\$	\$300.00	
							\$	\$200.00	•
⊠ c) Search fe	е				\$	500.00	\$	\$500.00	
	TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$	\$1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets				TE					
57 - 100 =	-43 /50 =		0		x \$2.	50.00	\$	\$0.00	
	0.00 for furnishing priority date (37 Cl		eclaration later than r	nonth	s from th	ie	\$		
CLAIMS	NUMBER F		UMBER EXTRA		RATE				
Total claims	17	- 20 =	0	х	\$:	50.00	\$	\$0.00	
Independent clair	ns 3	- 3=	0	×	\$20	00.00	\$	\$0.00	
MULTIPLE DEPE	ENDENT CLAIMS	(if applicable)	⊠	+	\$30	60.00	\$	\$360.00	
		TOTA	L OF ABOVE CA	ALC	ULATIO	ONS =	\$	\$1,360.00	
☐ Applicant class reduced by frequency of the control of the c		atus. See 37 (CFR 1.27. The fees in	ndica	ted abov	e are	\$	\$0.00	
				S	UBTO	TAL =	\$	\$1,360.00	
Processing fee of the earliest claim	f \$130.00 for furnised priority date (3)	hing the Engli	sh translation later th	an 30) months	from	\$	\$0.00	
			TOTAL N	IATI	ONAL	FEE =	\$	\$1,360.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +							\$	\$0.00	
TOTAL FEES ENCLOSED =						\$	\$1,360.00		
			Amou	nt to	be refu	ınded:			\$
Amount to be charged:						arged:			\$
a. A check	in the amount of \$		to cover the a	bove	fees is e	nclosed.		•	
b. Please of A duplication									r the above fees.
	c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))									
must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:									
R. BURNS ISRAELSEN				SIGNATUR			E		
Attorney for Ap	•		R. BURNS ISRA			LSEN			
Customer No.: 022913 NAME									
42,685									
						ION NUMBER			

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CERTIFICATE OF N Applicant(s): Norimasa I		Docket No. 16169.6		
10% 550	Filing Date April 22, 2005	Examiner Unknown	Customer No. 022913	Group Art Unit Unknown
	STRATE FOR INFORM PRING THE SAME	MATION RECORDING MEDIUM AN	ID METHOD FO	R
Card Form in the amou	(57pgs); 371 Transmitt nt of \$1360.00; Prelim	ence: al Letter (2pgs, in duplicate;)Drawings inary Amendments Information Disclos al Search Report; Postcard		
	(I	dentify type of correspondence)	·	
is being deposited with	the United States Pos	tal Service "Express Mail Post Office	to Addressee" se	ervice under 37
CFR 1.10 in an envelop	pe addressed to: Comi	missioner for Patents, P.O. Box 1450,	Alexandria, VA	22313-1450 on
	April 22, 2005			
	(Date)			
		Samantha	A. Holys	
		(Typed or Printed Name of Perso		ence)
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		(Signature of Person Mail	ling Correspondence)	
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